

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100821\
 Data File : BN016853.D
 Acq On : 08 Oct 2021 20:32
 Operator : CG/JU
 Sample : M3990-11MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 S-836-K1-SO-9-10-092921MS

Manual Integrations
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Quant Time: Oct 09 00:30:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 15:46:07 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	19197	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	89066	0.400	ng	# 0.00
13) Acenaphthene-d10	14.243	164	47135	0.400	ng	0.00
19) Phenanthrene-d10	16.993	188	91116	0.400	ng	#-0.01
29) Chrysene-d12	21.206	240	92699	0.400	ng	# 0.00
35) Perylene-d12	23.450	264	98507	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.263	112	18034	0.376	ng	0.03
5) Phenol-d6	6.812	99	19822	0.364	ng	0.02
8) Nitrobenzene-d5	8.759	82	21227	0.340	ng	0.00
11) 2-Methylnaphthalene-d10	11.976	152	61985m	0.467	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	8339	0.342	ng	0.00
15) 2-Fluorobiphenyl	12.873	172	59548	0.313	ng	0.00
27) Fluoranthene-d10	19.043	212	88310	0.349	ng	0.00
31) Terphenyl-d14	19.654	244	65575	0.324	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.244	88	5651m	0.657	ng	Qvalue
3) n-Nitrosodimethylamine	3.558	42	6070	0.403	ng	89
6) bis(2-Chloroethyl)ether	7.052	93	22465	0.423	ng	100
9) Naphthalene	10.432	128	92694	0.382	ng	100
10) Hexachlorobutadiene	10.723	225	17423	0.376	ng	# 100
12) 2-Methylnaphthalene	12.052	142	61640	0.397	ng	100
16) Acenaphthylene	13.964	152	81941	0.394	ng	100
17) Acenaphthene	14.307	154	52421	0.379	ng	100
18) Fluorene	15.296	166	64844	0.386	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	1985	0.288	ng	# 69
21) 4-Bromophenyl-phenylether	16.202	248	22324	0.393	ng	92
22) Hexachlorobenzene	16.312	284	24644	0.380	ng	99
23) Atrazine	16.482	200	17772	0.394	ng	99
24) Pentachlorophenol	16.652	266	17479	0.673	ng	99
25) Phenanthrene	17.042	178	105521	0.390	ng	100
26) Anthracene	17.127	178	96141	0.400	ng	100
28) Fluoranthene	19.073	202	121066	0.398	ng	100
30) Pyrene	19.435	202	123458	0.433	ng	100
32) Benzo(a)anthracene	21.195	228	119054	0.415	ng	98
33) Chrysene	21.249	228	122853	0.421	ng	98
34) Bis(2-ethylhexyl)phtha...	21.142	149	85151	0.584	ng	100
36) Indeno(1,2,3-cd)pyrene	25.713	276	150784	0.404	ng	99
37) Benzo(b)fluoranthene	22.776	252	132954	0.426	ng	100
38) Benzo(k)fluoranthene	22.820	252	128125	0.423	ng	98
39) Benzo(a)pyrene	23.351	252	125480	0.440	ng	99
40) Dibenzo(a,h)anthracene	25.733	278	122778	0.402	ng	99
41) Benzo(g,h,i)perylene	26.404	276	129716	0.400	ng	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

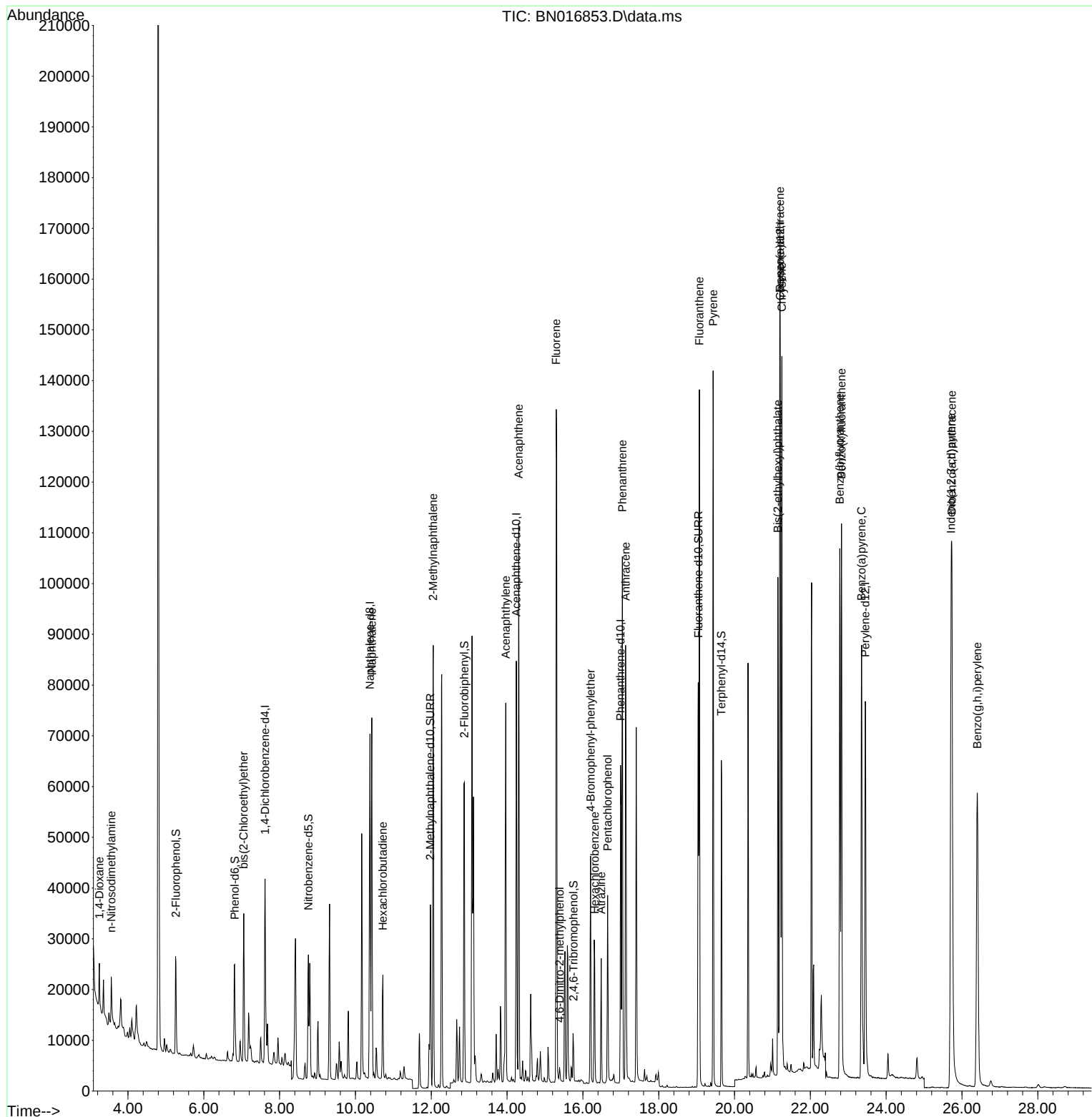
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100821\
Data File : BN016853.D
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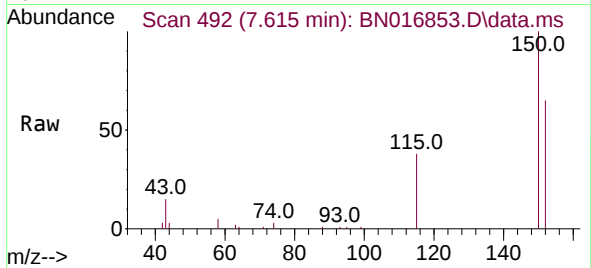
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Quant Time: Oct 09 00:30:53 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 08 15:46:07 2021
Response via : Initial Calibration

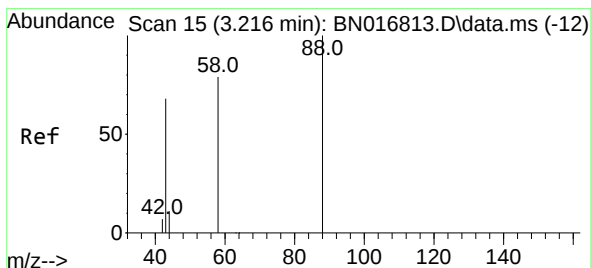
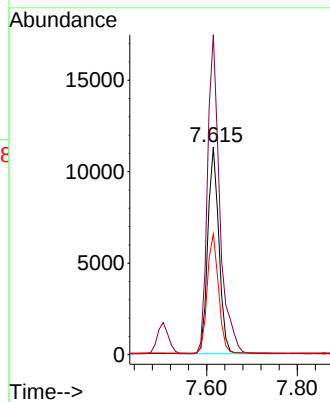
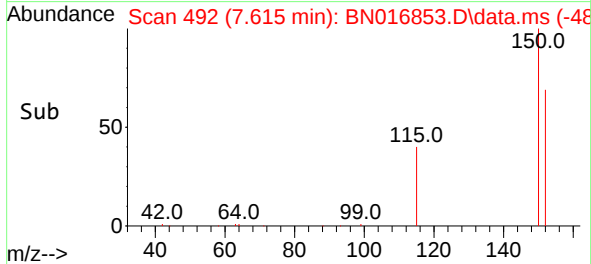




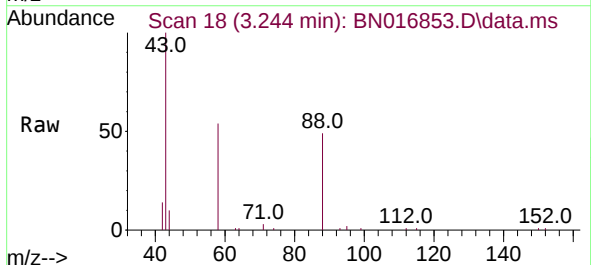
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.615 min Scan# 492
Delta R.T. 0.001 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



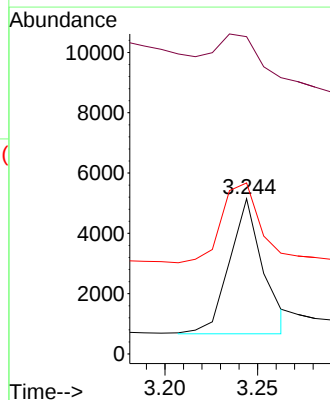
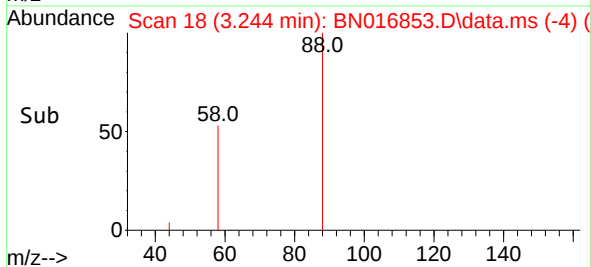
Tgt Ion:152 Resp: 19197
Ion Ratio Lower Upper
152 100
150 154.1 123.3 184.9
115 58.2 47.0 70.6



#2
1,4-Dioxane
Concen: 0.657 ng m
RT: 3.244 min Scan# 18
Delta R.T. 0.028 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



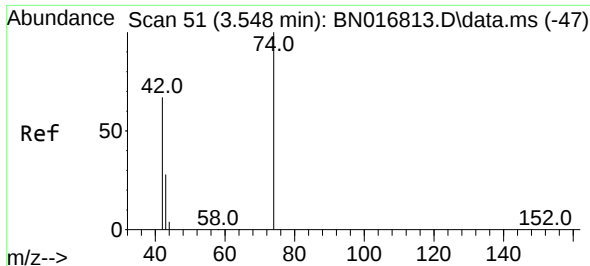
Tgt Ion: 88 Resp: 5651
Ion Ratio Lower Upper
88 100
43 0.0 61.7 92.5#
58 0.0 62.2 93.2#



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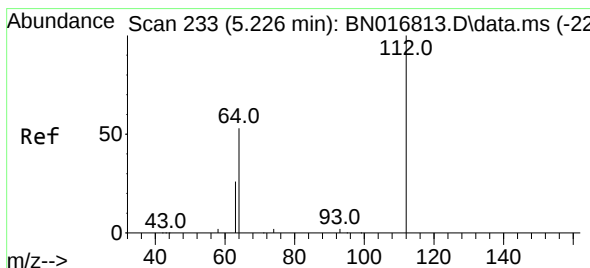
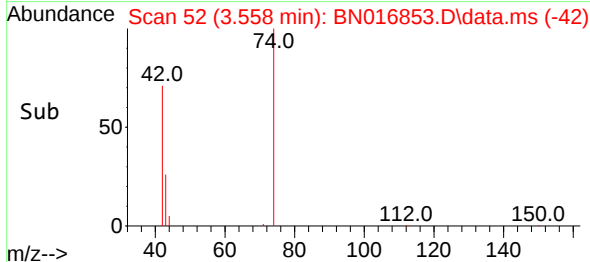
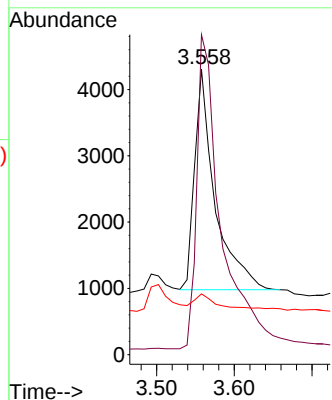
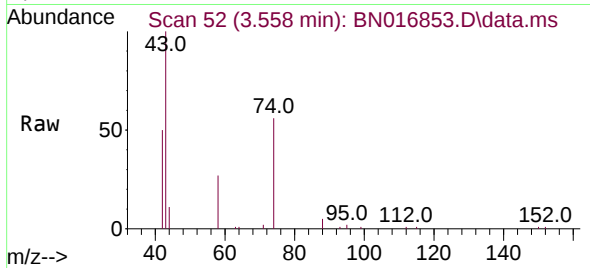
#3
n-Nitrosodimethylamine
Concen: 0.403 ng
RT: 3.558 min Scan# 52
Delta R.T. -0.009 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

Tgt Ion: 42 Resp: 6070
Ion Ratio Lower Upper
42 100
74 170.3 124.0 186.0
44 6.5 5.6 8.4

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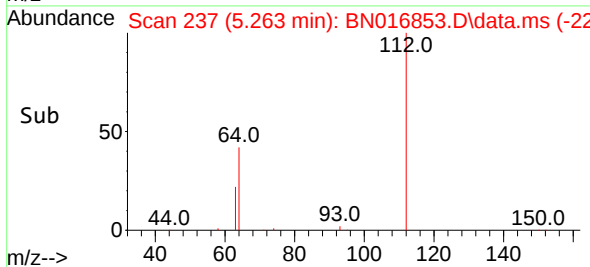
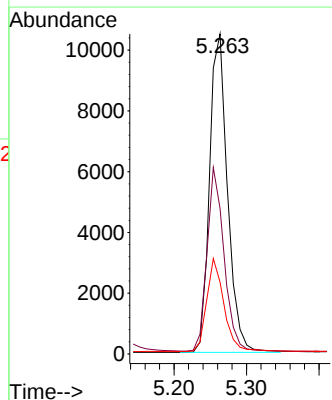
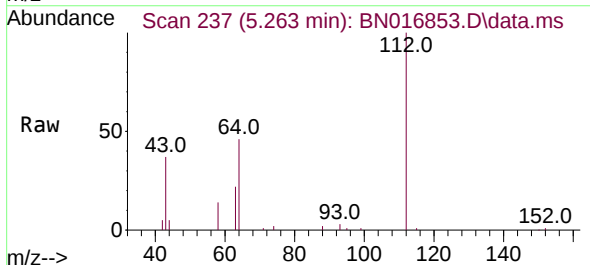
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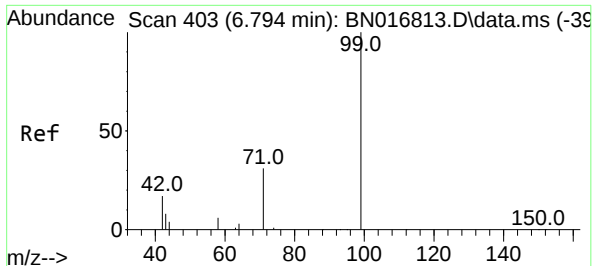
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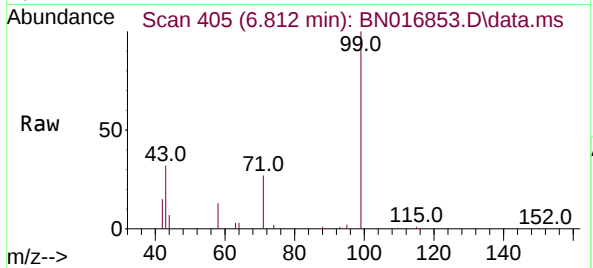
#4
2-Fluorophenol
Concen: 0.376 ng
RT: 5.263 min Scan# 237
Delta R.T. 0.028 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

Tgt Ion: 112 Resp: 18034
Ion Ratio Lower Upper
112 100
64 54.4 42.9 64.3
63 28.1 21.5 32.3

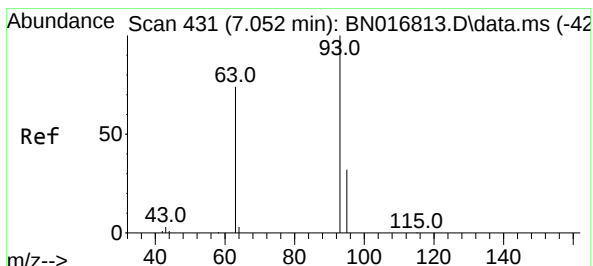
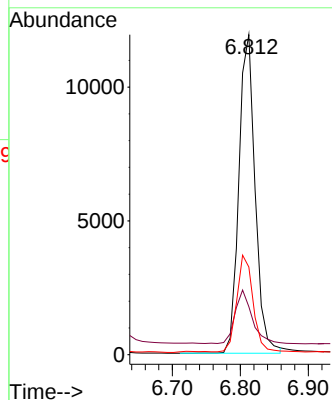
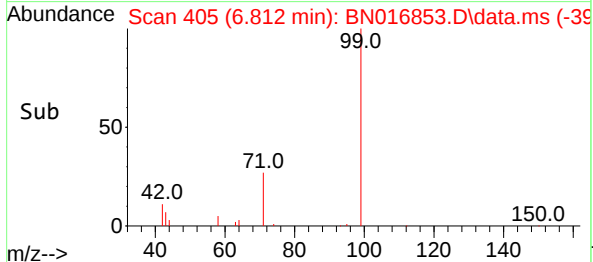




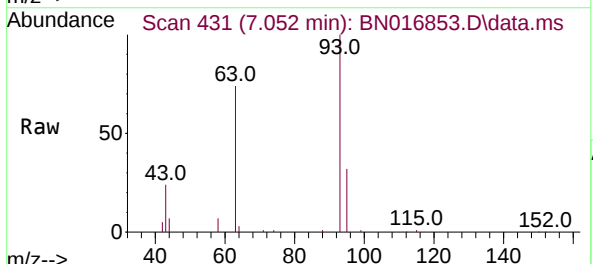
#5
Phenol-d6
Concen: 0.364 ng
RT: 6.812 min Scan# 405
Delta R.T. 0.019 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



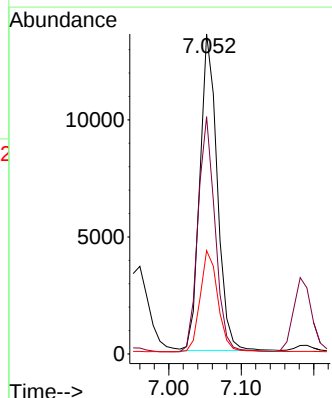
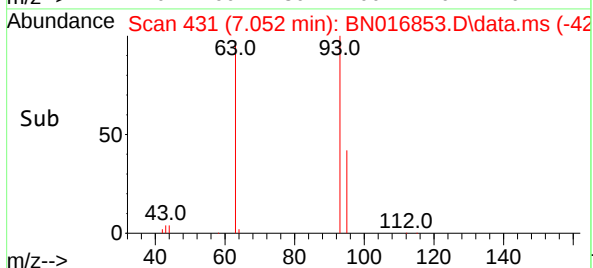
Tgt Ion: 99 Resp: 19822
Ion Ratio Lower Upper
99 100
42 17.4 13.4 20.2
71 30.2 24.0 36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.423 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



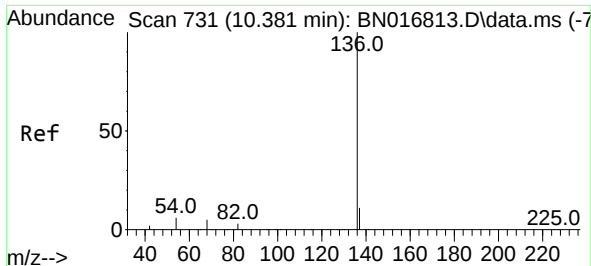
Tgt Ion: 93 Resp: 22465
Ion Ratio Lower Upper
93 100
63 73.5 59.0 88.6
95 32.7 26.4 39.6



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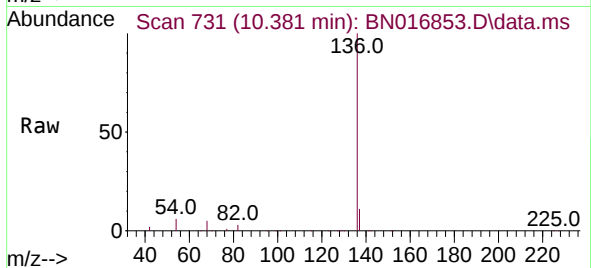
Manual Integrations
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#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

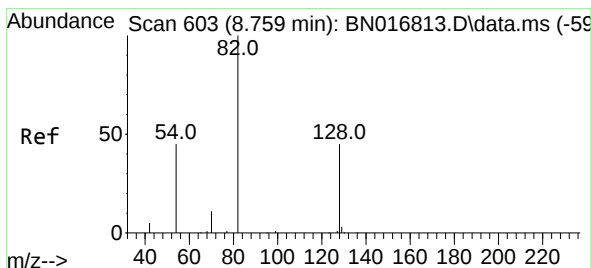
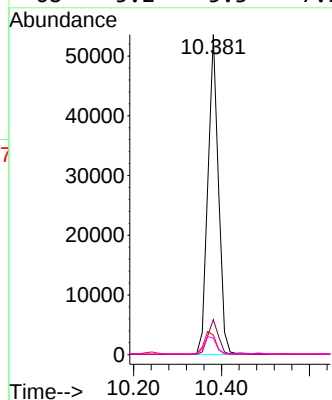
Instrument :
BNA_N
ClientSampleId :
S-836-K1-SO-9-10-092921MS



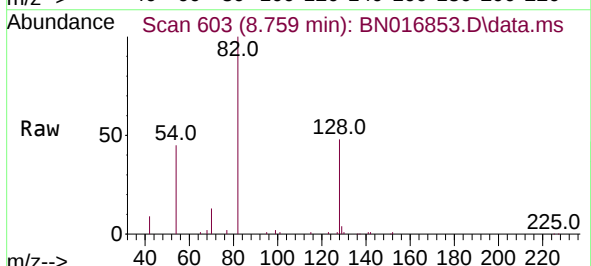
Tgt Ion:	136	Resp:	89066
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	6.1	6.5	9.7#
68	5.2	5.3	7.9#

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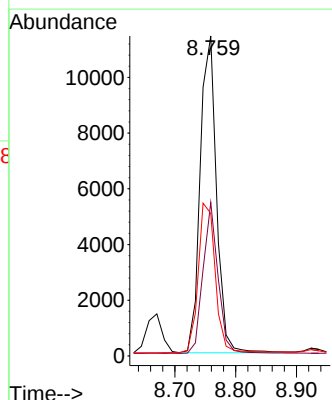
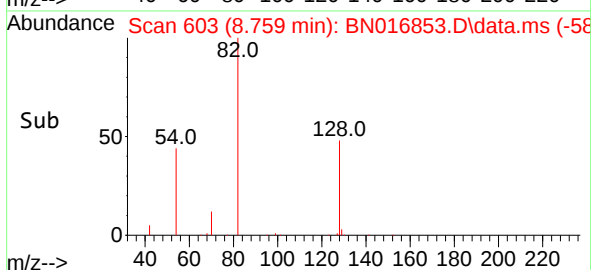
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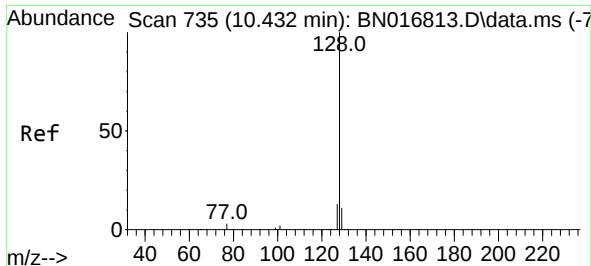


#8
Nitrobenzene-d5
Concen: 0.340 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

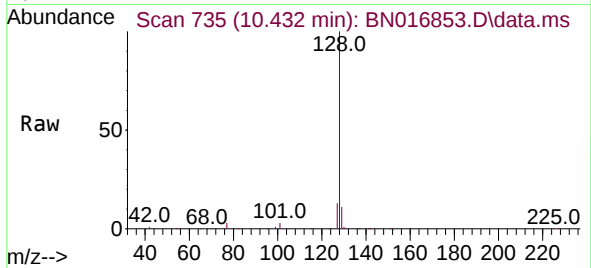


Tgt Ion:	82	Resp:	21227
Ion Ratio	Lower	Upper	
82	100		
128	48.0	33.8	50.6
54	44.6	38.5	57.7

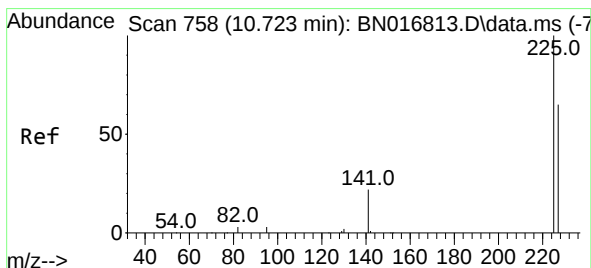
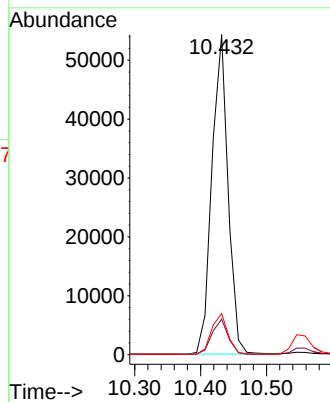
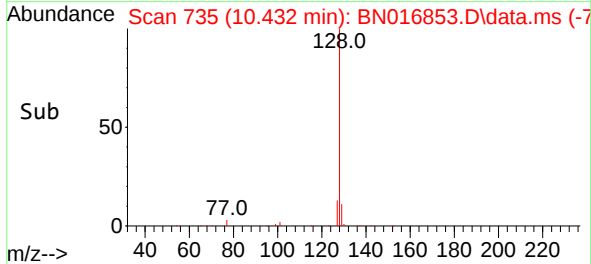




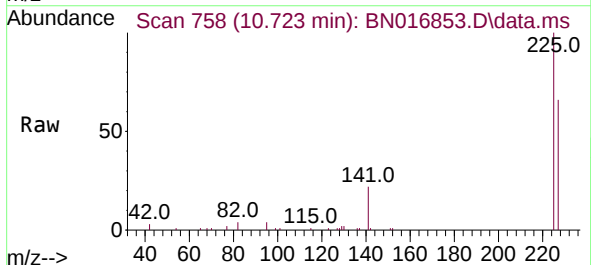
#9
Naphthalene
Concen: 0.382 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



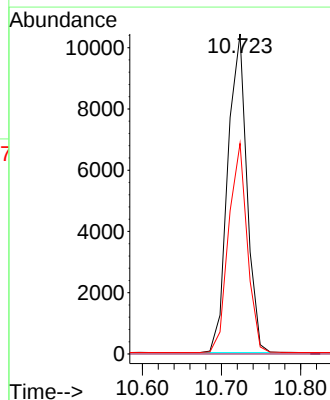
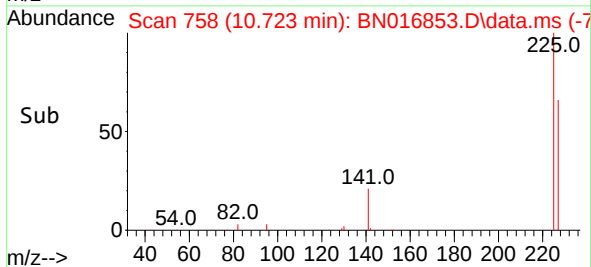
Tgt Ion:128 Resp: 92694
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 12.9 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.376 ng
RT: 10.723 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



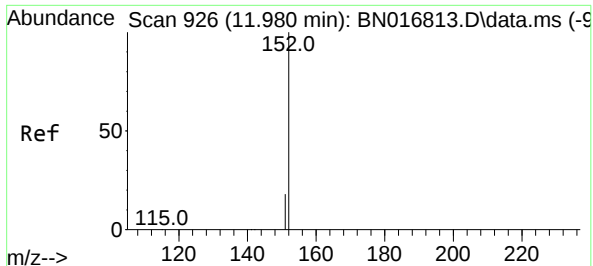
Tgt Ion:225 Resp: 17423
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.1 76.7



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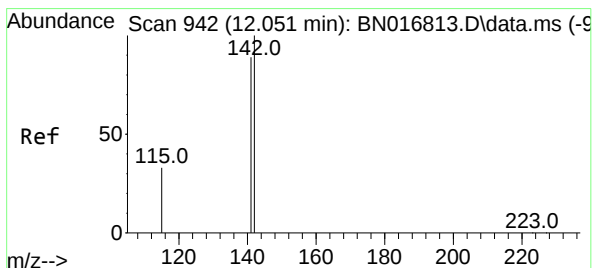
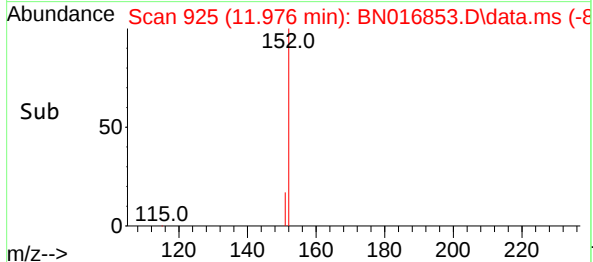
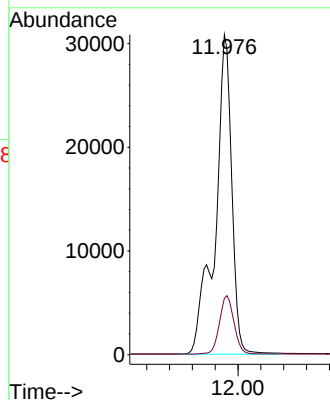
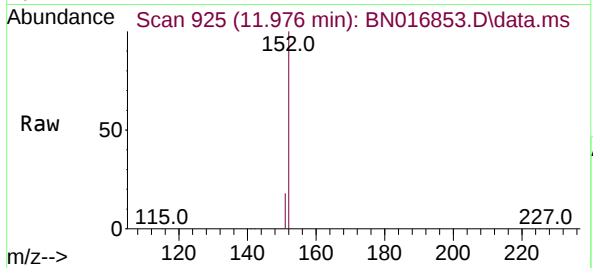
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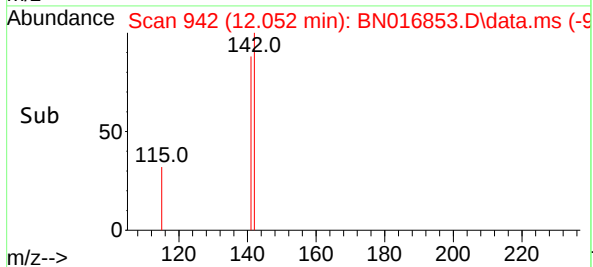
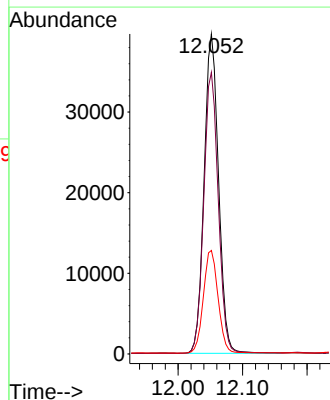
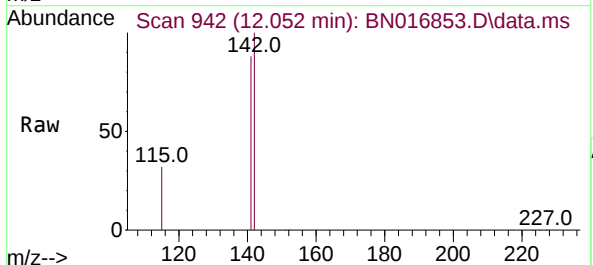
#11
2-Methylnaphthalene-d10
Concen: 0.467 ng m
RT: 11.976 min Scan# 925
Delta R.T. -0.004 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

Tgt Ion:152 Resp: 61985
Ion Ratio Lower Upper
152 100
151 16.0 16.2 24.4#



#12
2-Methylnaphthalene
Concen: 0.397 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

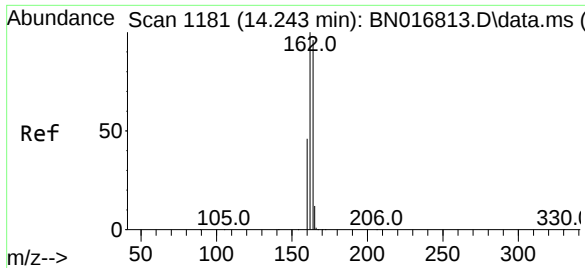
Tgt Ion:142 Resp: 61640
Ion Ratio Lower Upper
142 100
141 88.0 70.6 106.0
115 32.3 26.1 39.1



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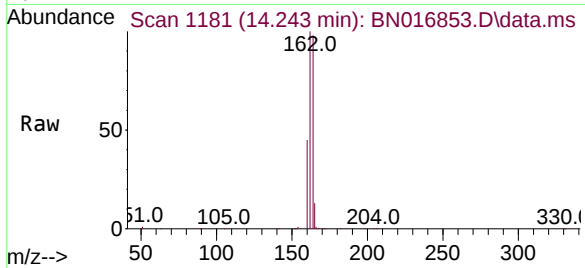
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#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

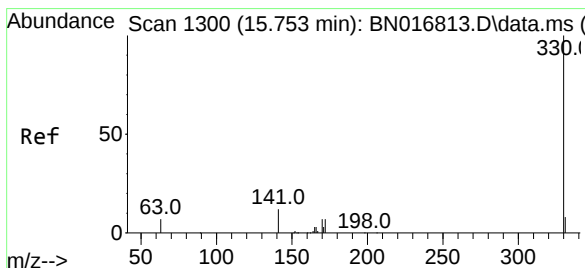
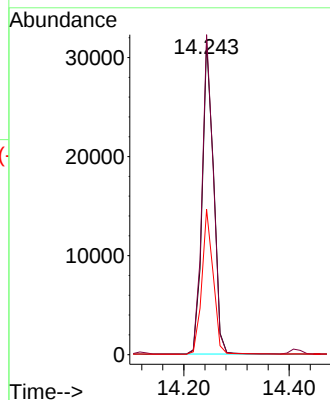
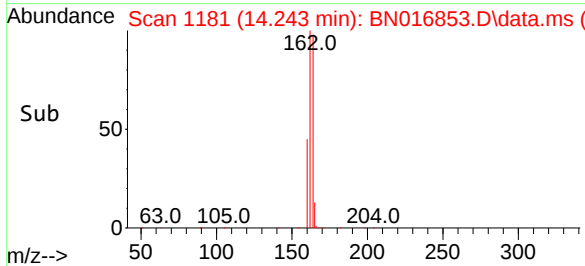
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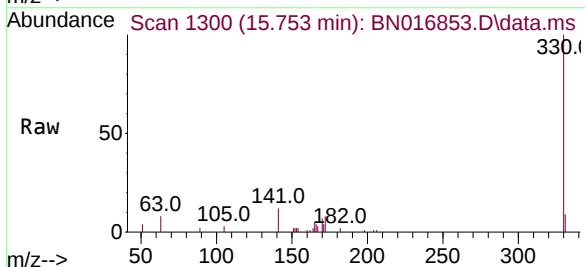
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Ion Ratio Lower Upper
164 100
162 102.3 82.6 124.0
160 46.4 38.2 57.2

Manual Integrations
APPROVED

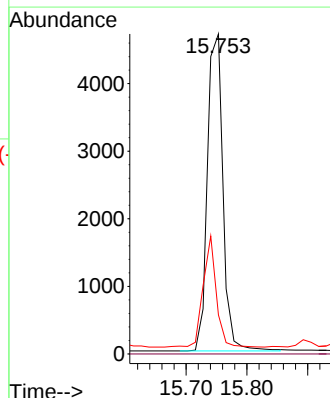
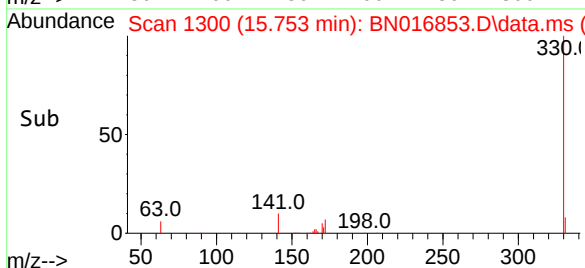
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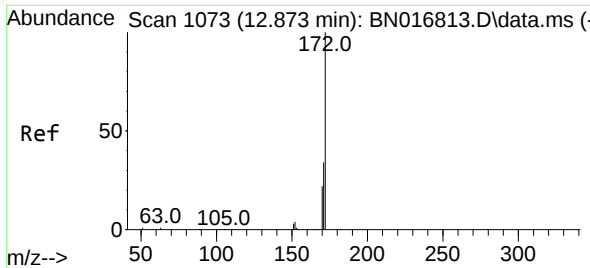


#14
2,4,6-Tribromophenol
Concen: 0.342 ng
RT: 15.753 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



Tgt Ion:330 Resp: 8339
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.4 24.2 36.2





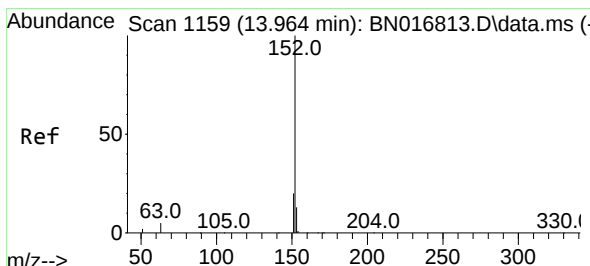
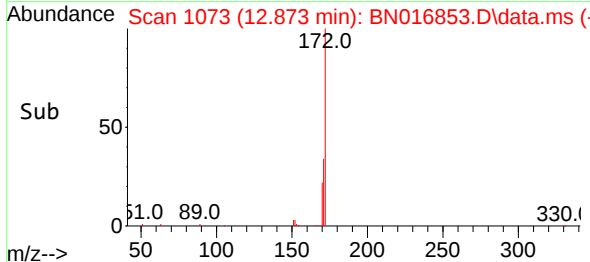
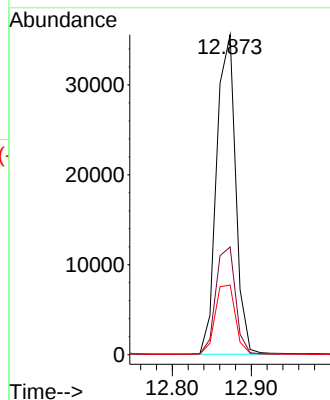
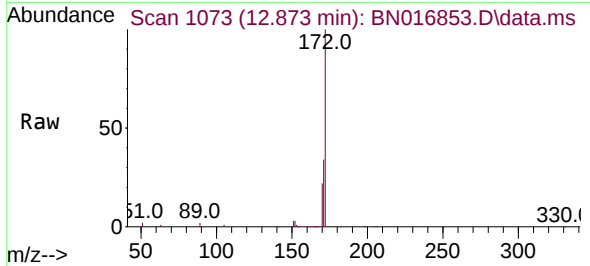
#15
2-Fluorobiphenyl
Concen: 0.313 ng
RT: 12.873 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.7	26.9	40.3
170	21.7	17.4	26.0

Instrument :
BNA_N
ClientSampleId :
S-836-K1-SO-9-10-092921MS

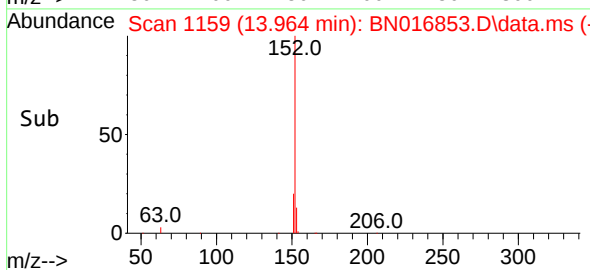
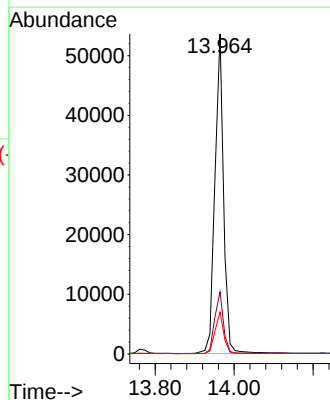
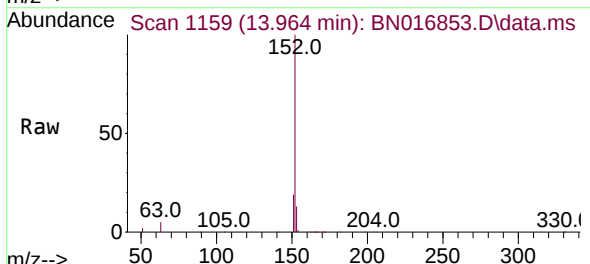
Manual Integrations
APPROVED

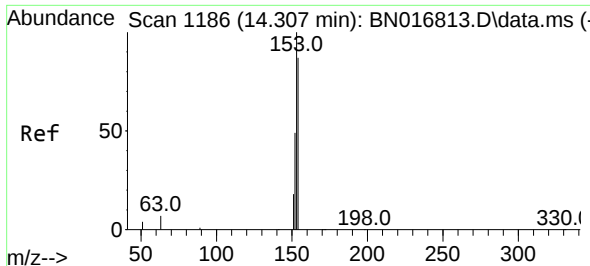
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#16
Acenaphthylene
Concen: 0.394 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

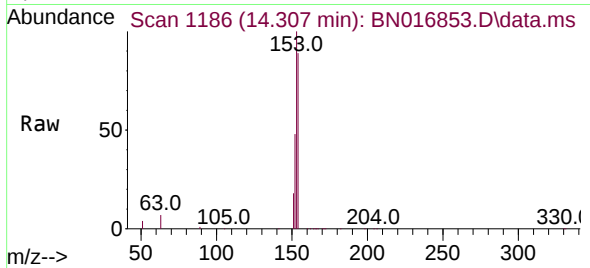
Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.5	23.3
153	13.0	10.4	15.6





#17
Acenaphthene
Concen: 0.379 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

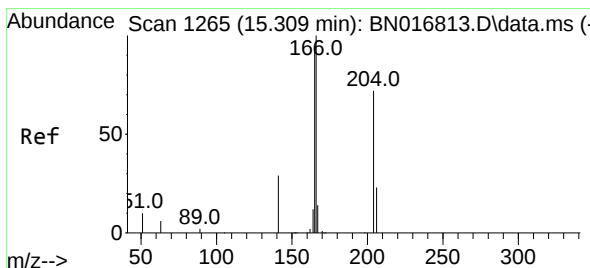
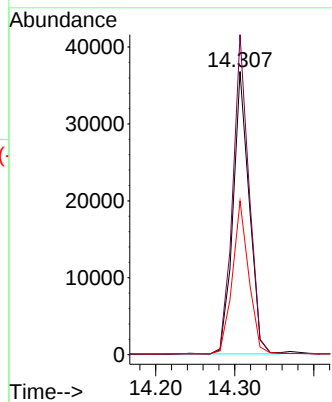
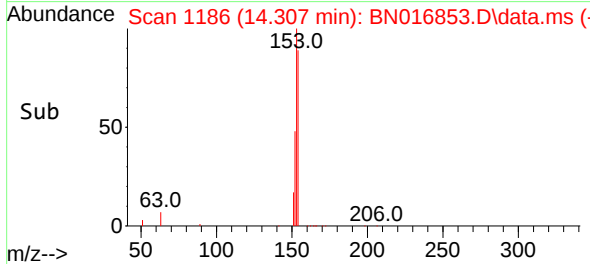
Instrument :
BNA_N
ClientSampleId :
S-836-K1-SO-9-10-092921MS



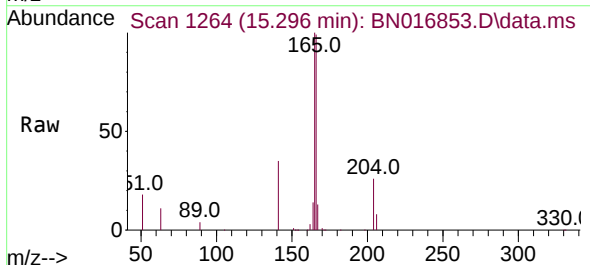
Tgt Ion:154 Resp: 52421
Ion Ratio Lower Upper
154 100
153 113.0 90.1 135.1
152 54.2 43.6 65.4

Manual Integrations
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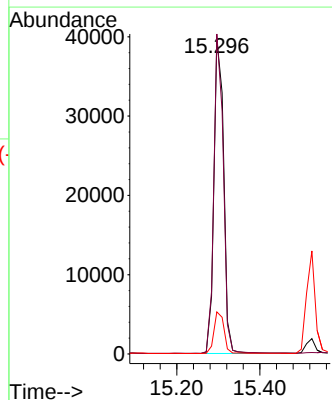
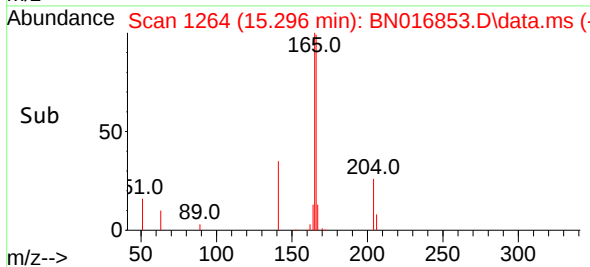
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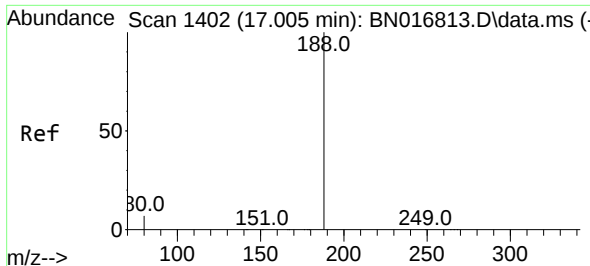


#18
Fluorene
Concen: 0.386 ng
RT: 15.296 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



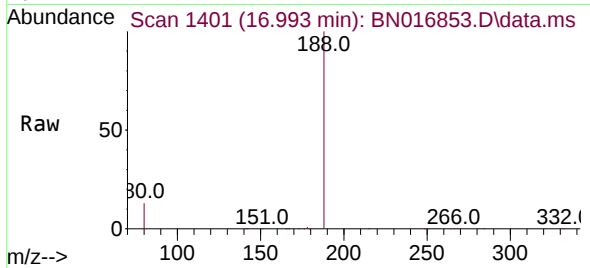
Tgt Ion:166 Resp: 64844
Ion Ratio Lower Upper
166 100
165 98.1 78.1 117.1
167 13.5 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.993 min Scan# 1401
Delta R.T. -0.012 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

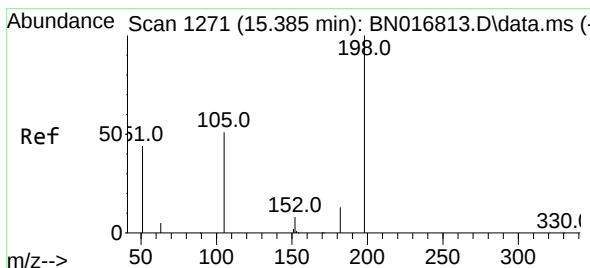
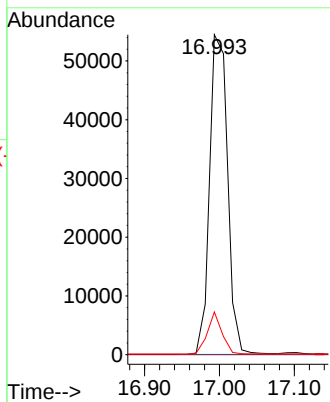
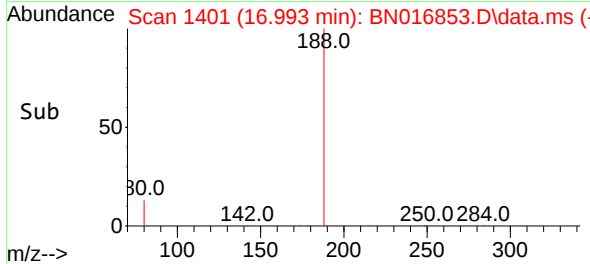
Instrument :
BNA_N
ClientSampleId :
S-836-K1-SO-9-10-092921MS



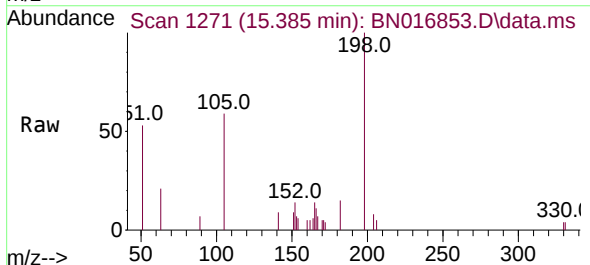
Tgt Ion:188 Resp: 91116
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.4 5.8 8.8#

Manual Integrations
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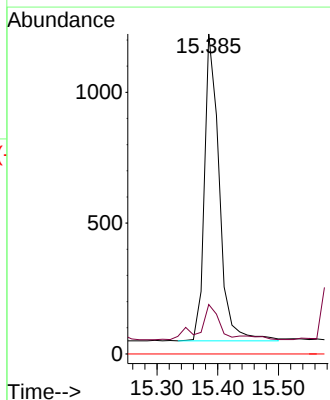
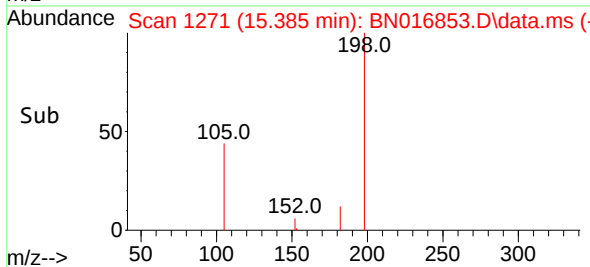
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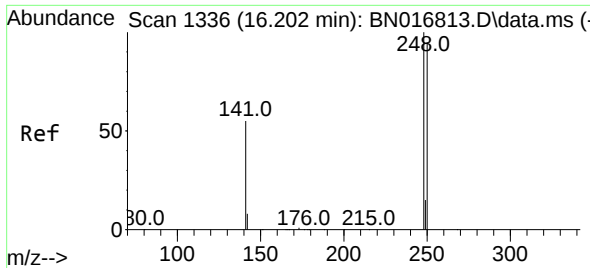


#20
4,6-Dinitro-2-methylphenol
Concen: 0.288 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



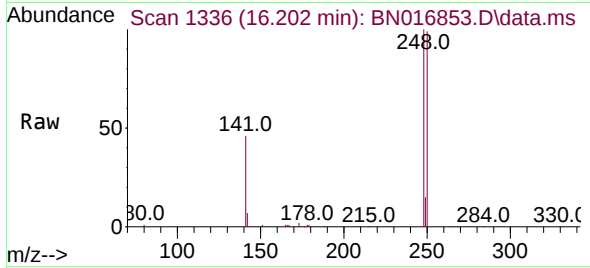
Tgt Ion:198 Resp: 1985
Ion Ratio Lower Upper
198 100
182 15.5 26.2 39.2#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.393 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

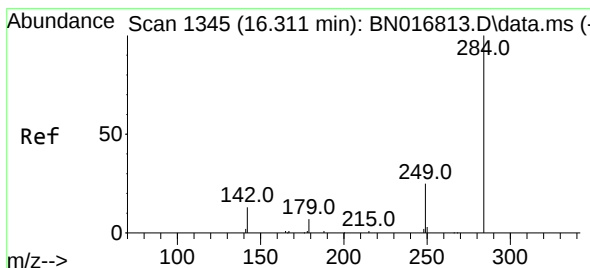
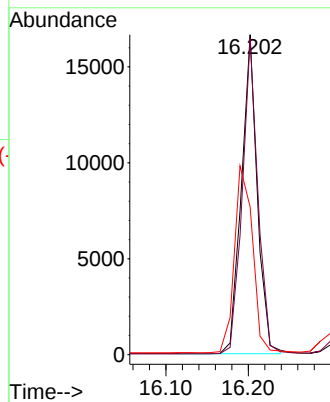
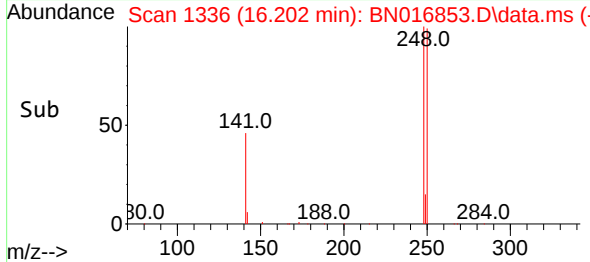
Instrument :
BNA_N
ClientSampleId :
S-836-K1-SO-9-10-092921MS



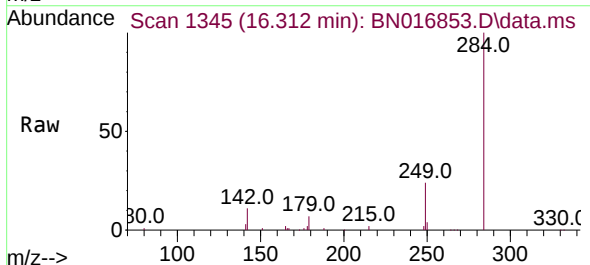
Tgt Ion:248 Resp: 22324
Ion Ratio Lower Upper
248 100
250 98.8 76.2 114.4
141 46.2 45.6 68.4

Manual Integrations
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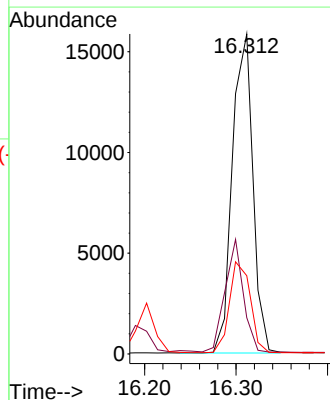
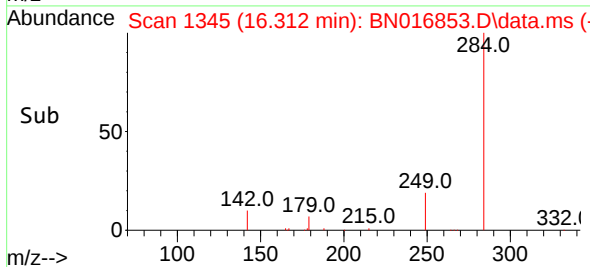
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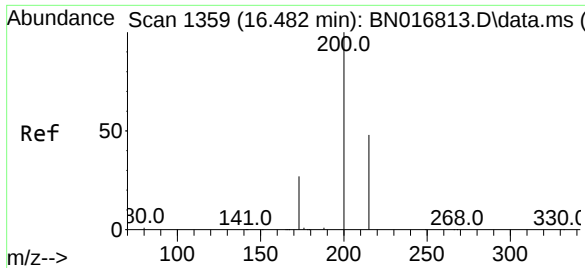


#22
Hexachlorobenzene
Concen: 0.380 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



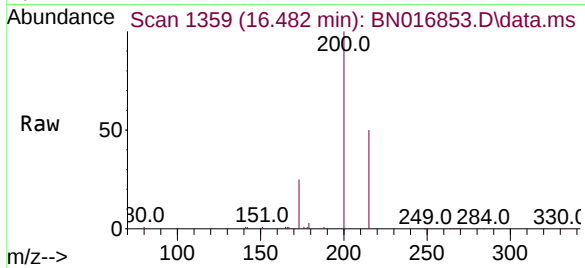
Tgt Ion:284 Resp: 24644
Ion Ratio Lower Upper
284 100
142 31.2 25.8 38.6
249 29.0 23.3 34.9





#23
Atrazine
Concen: 0.394 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

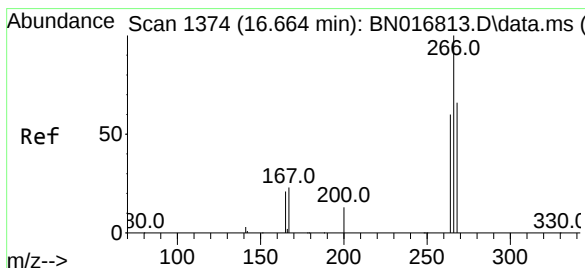
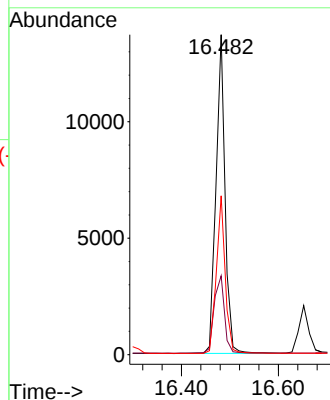
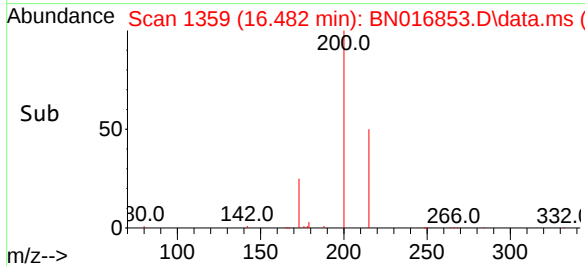
Instrument :
BNA_N
ClientSampleId :
S-836-K1-SO-9-10-092921MS



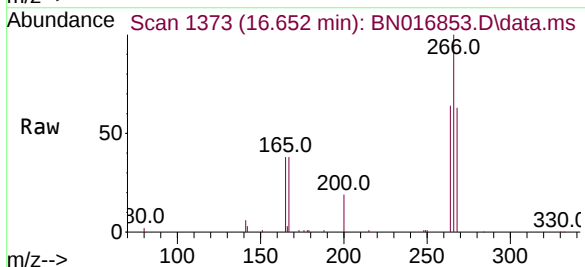
Tgt Ion:200 Resp: 17772
Ion Ratio Lower Upper
200 100
173 24.6 20.1 30.1
215 49.6 38.8 58.2

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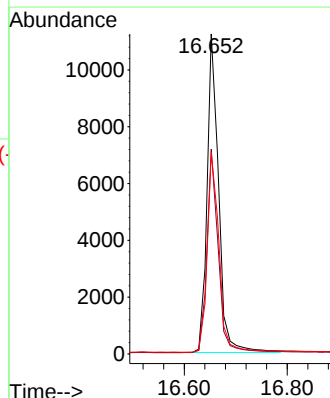
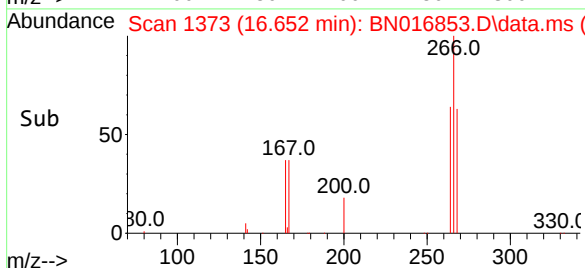
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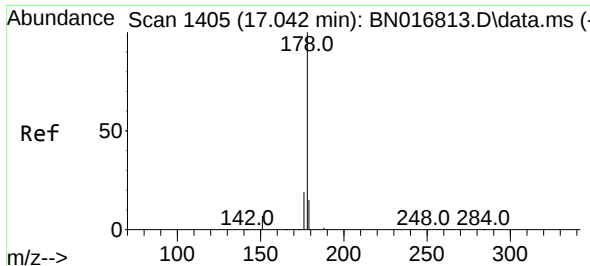


#24
Pentachlorophenol
Concen: 0.673 ng
RT: 16.652 min Scan# 1373
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



Tgt Ion:266 Resp: 17479
Ion Ratio Lower Upper
266 100
264 62.6 49.3 73.9
268 64.3 51.8 77.8





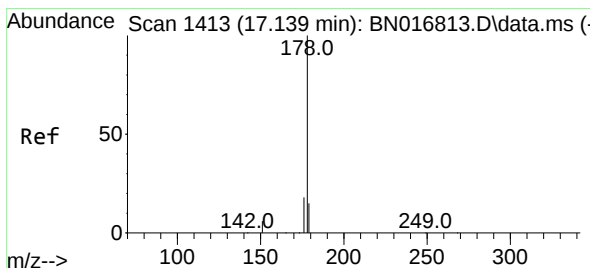
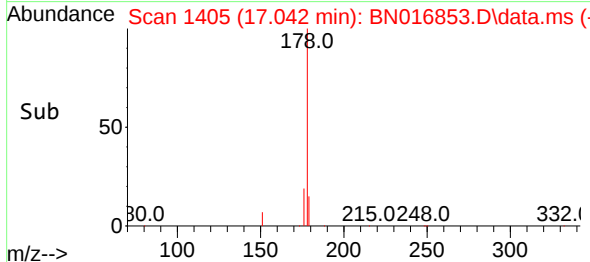
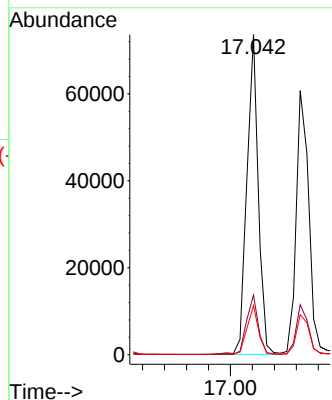
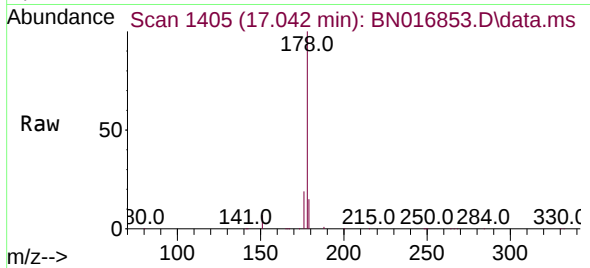
#25
Phenanthrene
Concen: 0.390 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

Tgt Ion:178 Resp: 105521
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.4 18.6

Instrument :
BNA_N
ClientSampleId :
S-836-K1-SO-9-10-092921MS

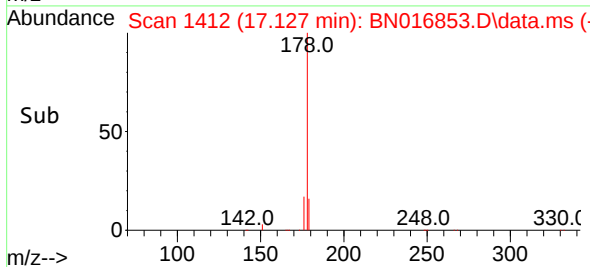
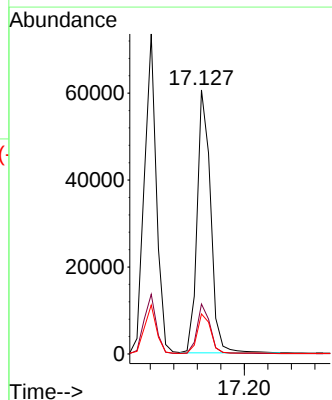
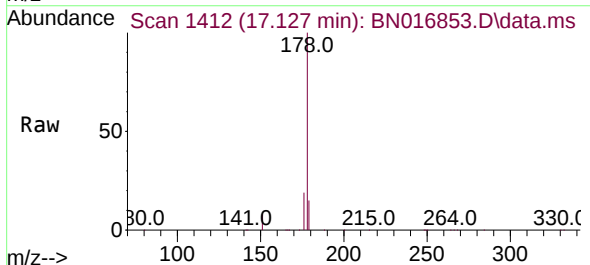
Manual Integrations
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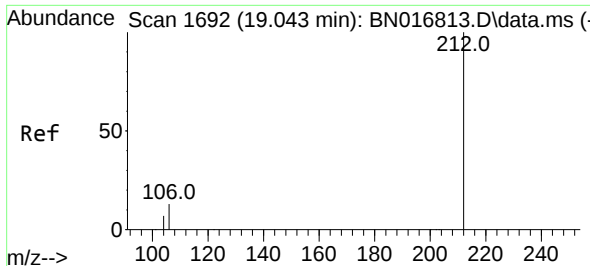
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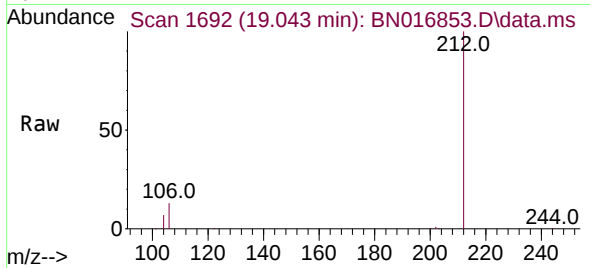
#26
Anthracene
Concen: 0.400 ng
RT: 17.127 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

Tgt Ion:178 Resp: 96141
Ion Ratio Lower Upper
178 100
176 18.3 14.5 21.7
179 15.1 12.2 18.4

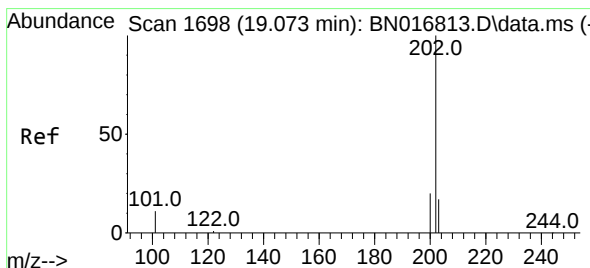
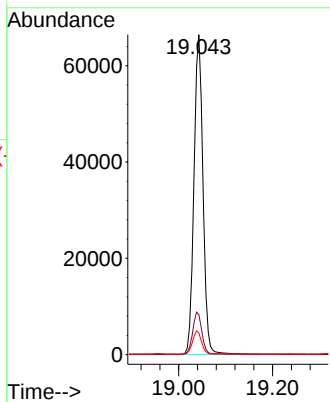
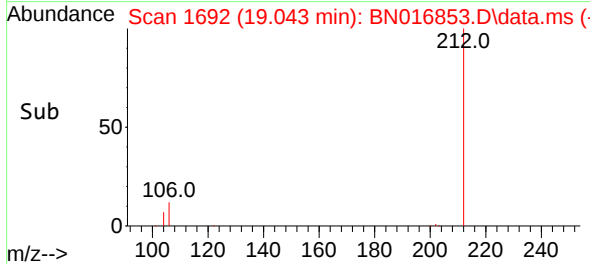




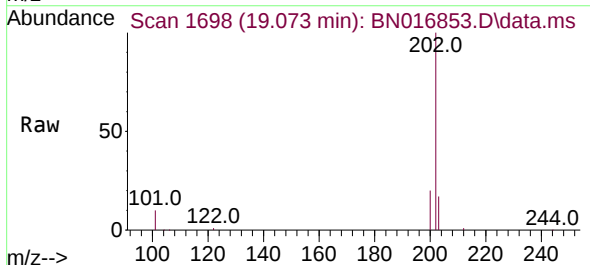
#27
Fluoranthene-d10
Concen: 0.349 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



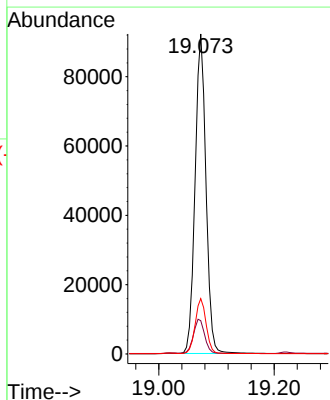
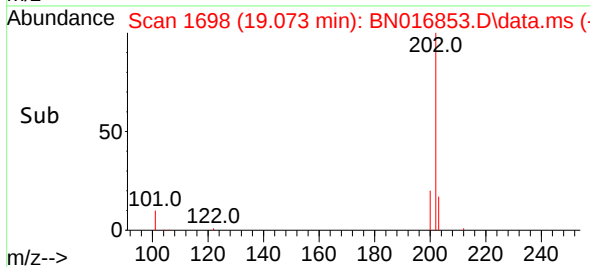
Tgt Ion:212 Resp: 88310
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.2 5.8 8.8



#28
Fluoranthene
Concen: 0.398 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



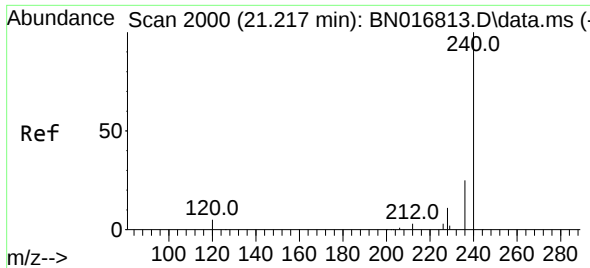
Tgt Ion:202 Resp: 121066
Ion Ratio Lower Upper
202 100
101 10.8 8.9 13.3
203 17.2 13.8 20.8



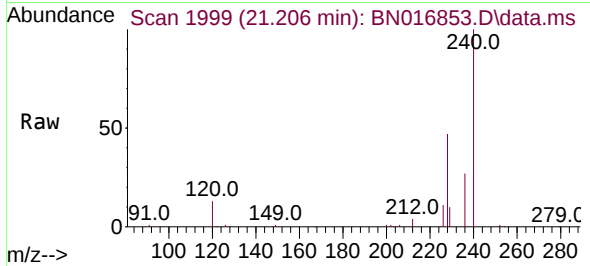
Instrument :
BNA_N
ClientSampleId :
S-836-K1-SO-9-10-092921MS

Manual Integrations
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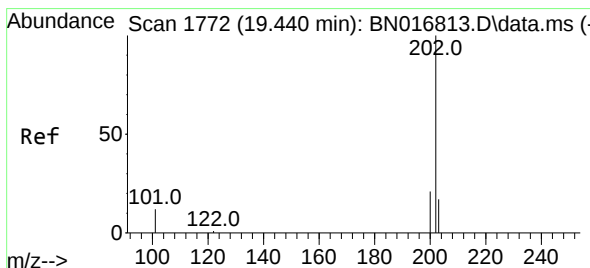
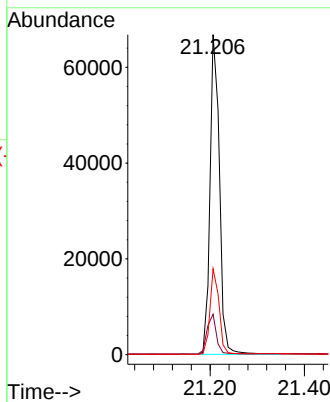
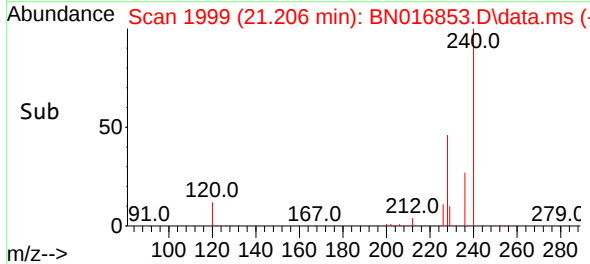
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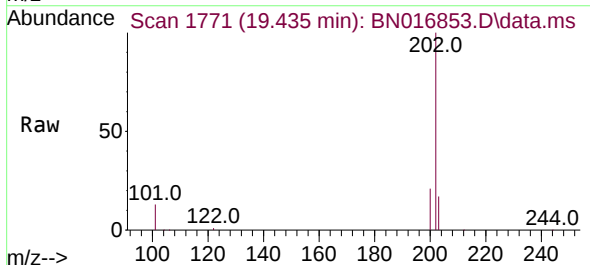
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.206 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



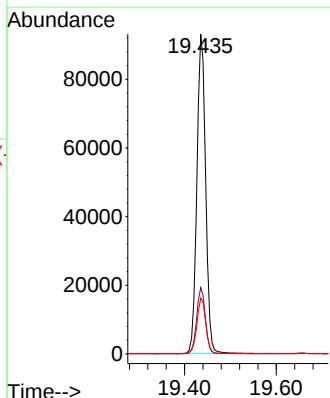
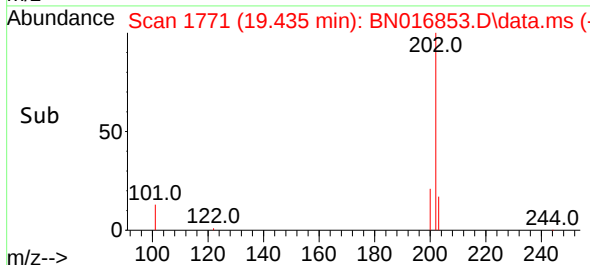
Tgt Ion:240 Resp: 92699
Ion Ratio Lower Upper
240 100
120 12.7 6.6 10.0#
236 26.8 20.7 31.1



#30
Pyrene
Concen: 0.433 ng
RT: 19.435 min Scan# 1771
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



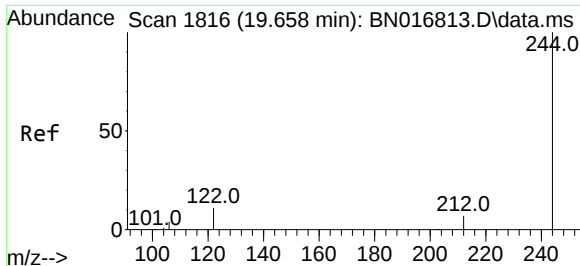
Tgt Ion:202 Resp: 123458
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.7 13.9 20.9



Instrument :
BNA_N
ClientSampleId :
S-836-K1-SO-9-10-092921MS

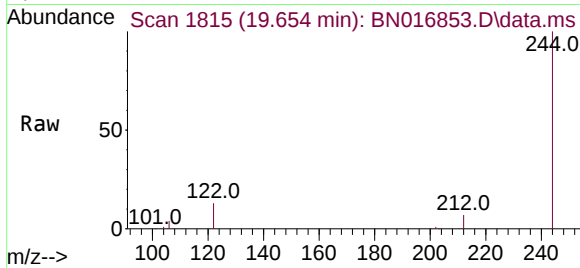
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#31
Terphenyl-d14
Concen: 0.324 ng
RT: 19.654 min Scan# 1815
Delta R.T. -0.005 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

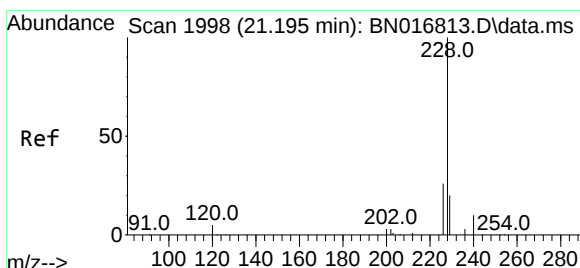
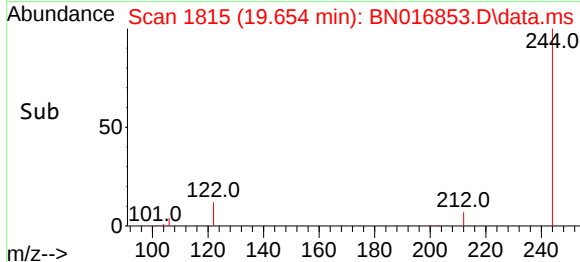
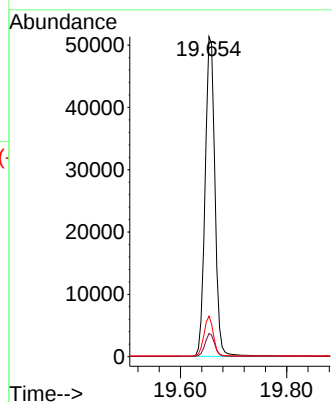
Instrument :
BNA_N
ClientSampleId :
S-836-K1-SO-9-10-092921MS



Tgt Ion:244 Resp: 65575
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.6
122 12.7 8.9 13.3

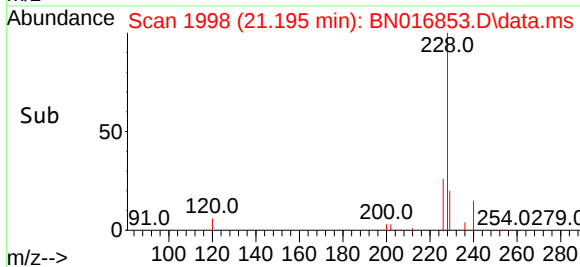
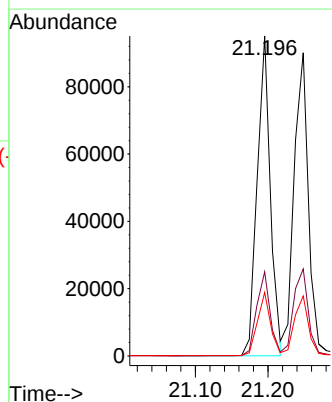
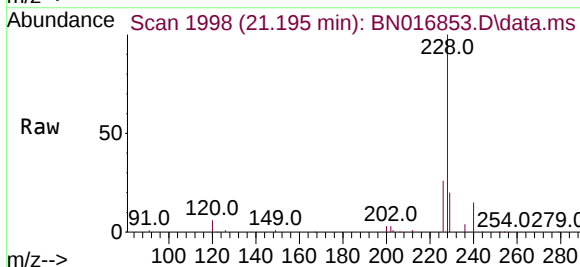
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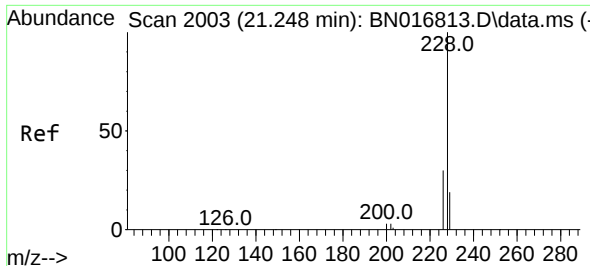
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#32
Benzo(a)anthracene
Concen: 0.415 ng
RT: 21.195 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

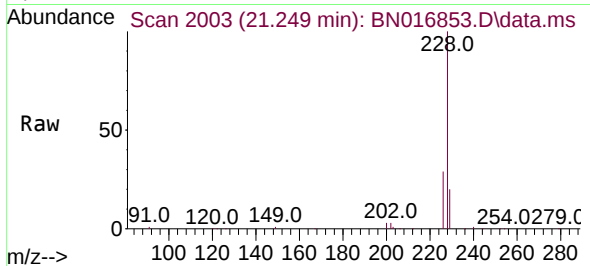
Tgt Ion:228 Resp: 119054
Ion Ratio Lower Upper
228 100
226 26.3 22.3 33.5
229 19.9 15.4 23.0





#33
Chrysene
Concen: 0.421 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

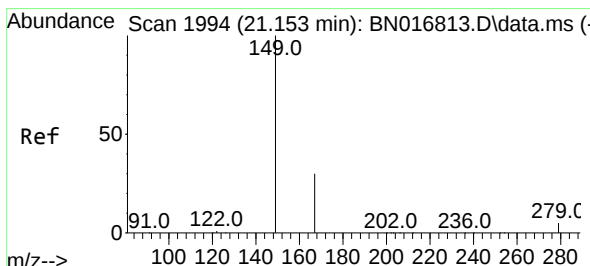
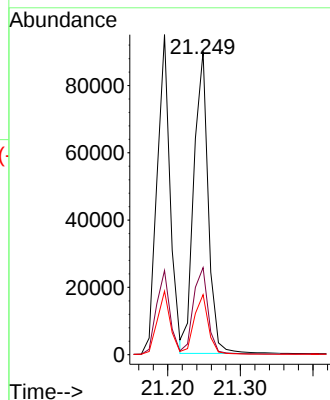
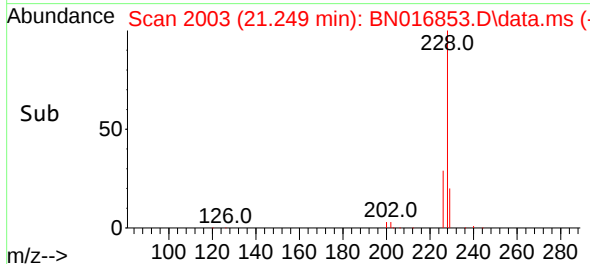
Instrument :
BNA_N
ClientSampleId :
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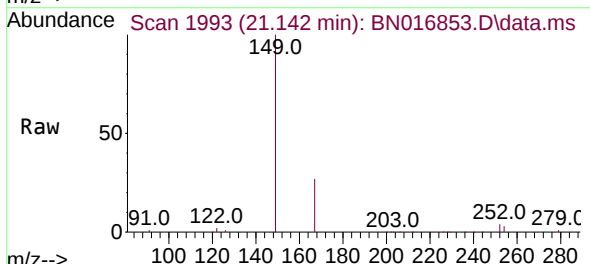
Tgt Ion:228 Resp: 122853
Ion Ratio Lower Upper
228 100
226 28.7 24.2 36.4
229 19.8 15.4 23.0

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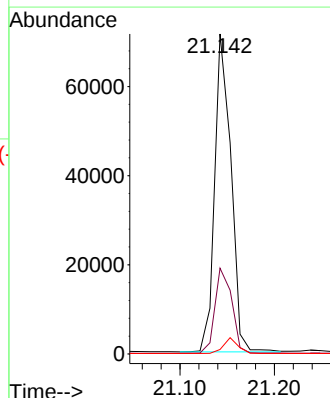
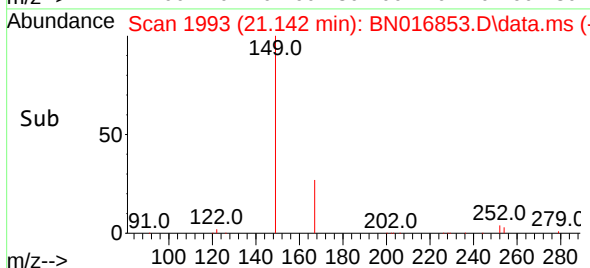
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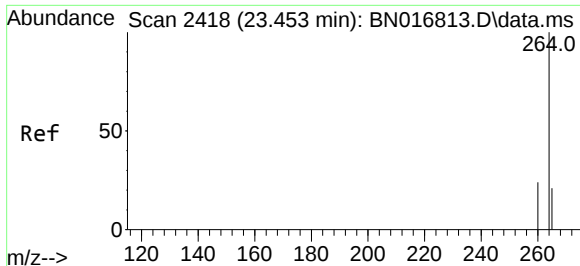


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.584 ng
RT: 21.142 min Scan# 1993
Delta R.T. -0.010 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



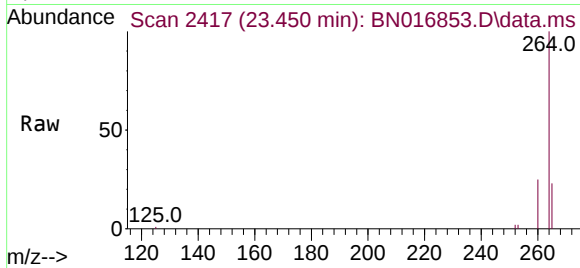
Tgt Ion:149 Resp: 85151
Ion Ratio Lower Upper
149 100
167 27.8 22.2 33.4
279 4.4 3.4 5.2





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.450 min Scan# 2417
Delta R.T. -0.003 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

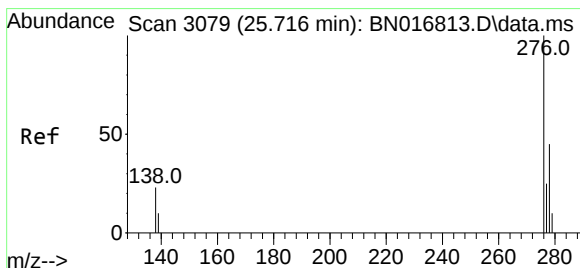
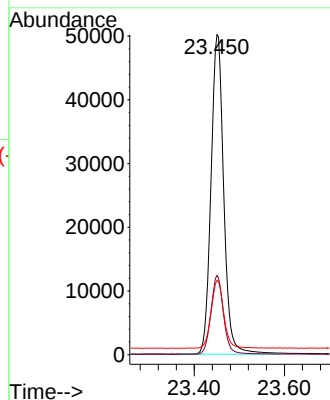
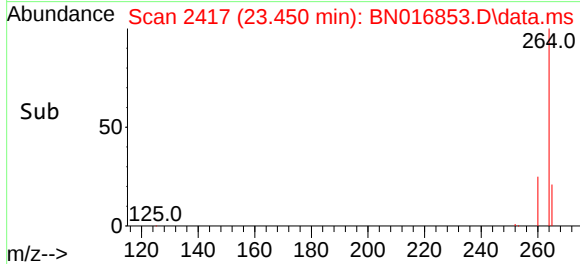
Instrument :
BNA_N
ClientSampleId :
S-836-K1-SO-9-10-092921MS



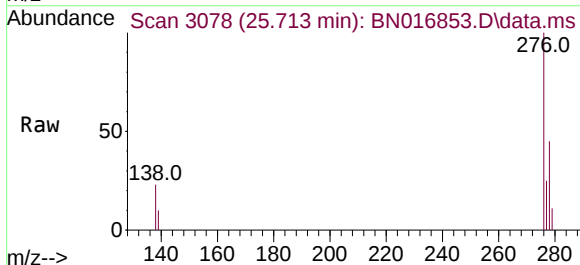
Tgt Ion:264 Resp: 98507
Ion Ratio Lower Upper
264 100
260 24.7 19.8 29.6
265 23.3 20.3 30.5

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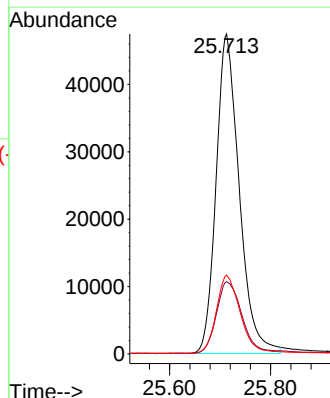
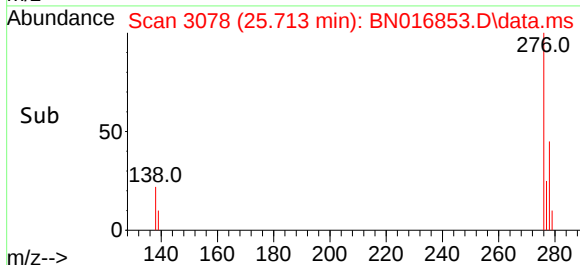
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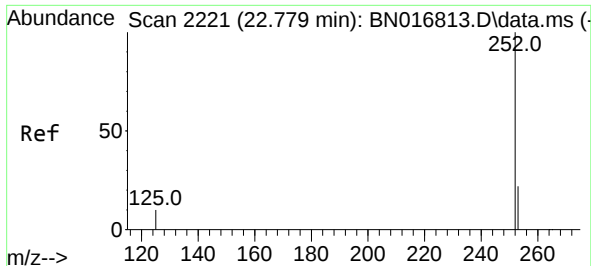


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.404 ng
RT: 25.713 min Scan# 3078
Delta R.T. -0.003 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

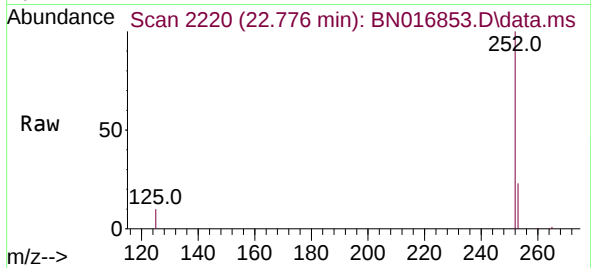


Tgt Ion:276 Resp: 150784
Ion Ratio Lower Upper
276 100
138 24.6 19.2 28.8
277 25.2 20.0 30.0

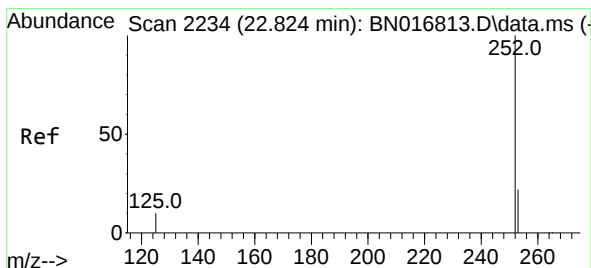
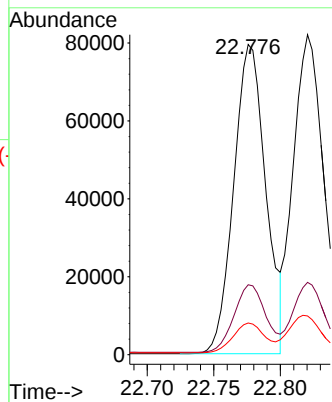
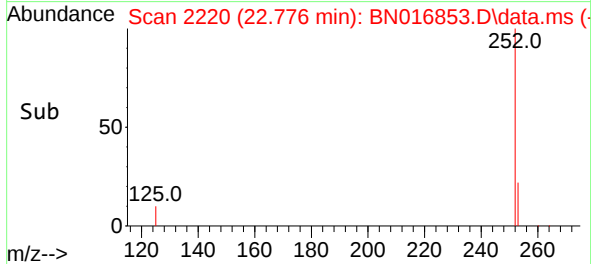




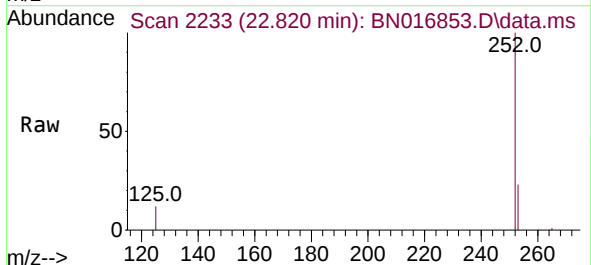
#37
Benzo(b)fluoranthene
Concen: 0.426 ng
RT: 22.776 min Scan# 2220
Delta R.T. -0.003 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



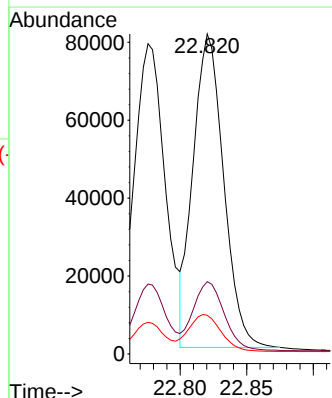
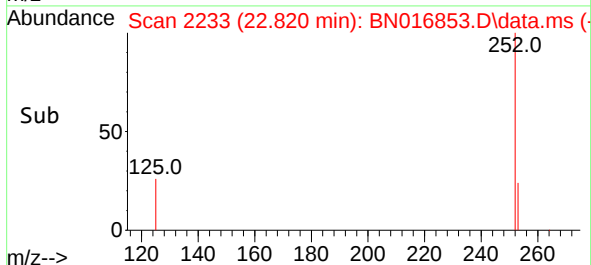
Tgt Ion:252 Resp: 132954
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 10.2 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.423 ng
RT: 22.820 min Scan# 2233
Delta R.T. -0.003 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



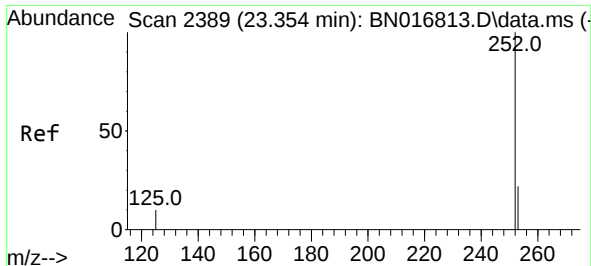
Tgt Ion:252 Resp: 128125
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.8
125 12.1 8.5 12.7



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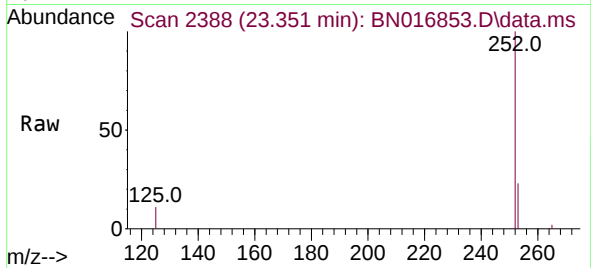
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#39
Benzo(a)pyrene
Concen: 0.440 ng
RT: 23.351 min Scan# 2388
Delta R.T. -0.003 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

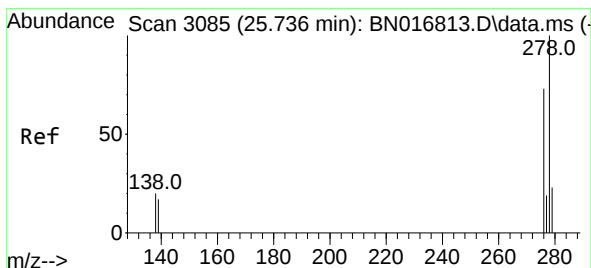
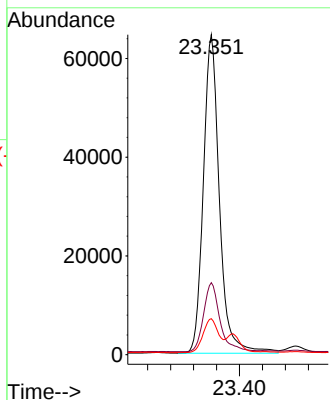
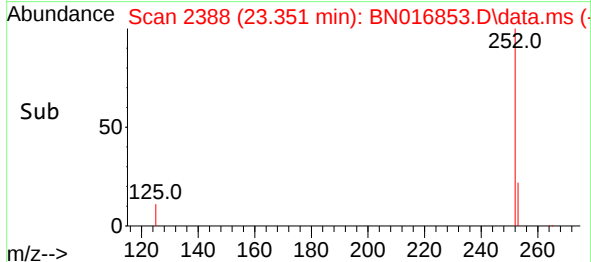
Instrument :
BNA_N
ClientSampleId :
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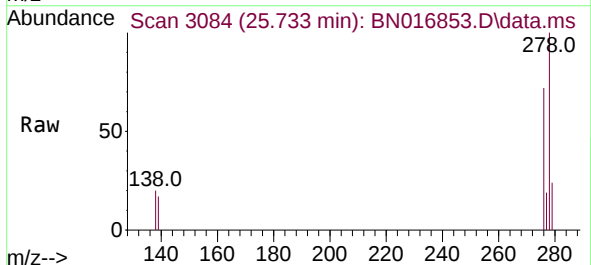
Tgt Ion:252 Resp: 125480
Ion Ratio Lower Upper
252 100
253 22.5 17.9 26.9
125 11.2 9.4 14.2

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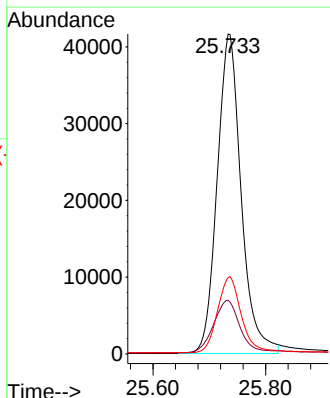
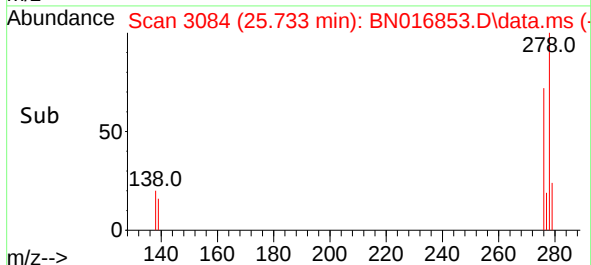
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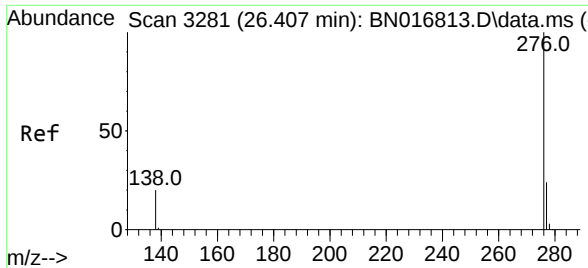


#40
Dibenzo(a,h)anthracene
Concen: 0.402 ng
RT: 25.733 min Scan# 3084
Delta R.T. -0.007 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32

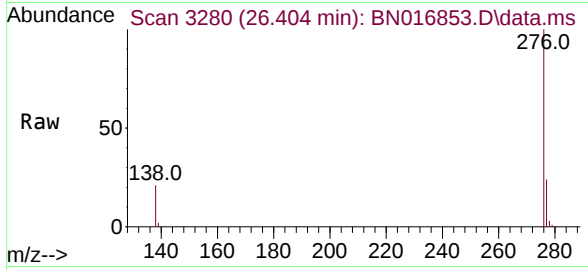


Tgt Ion:278 Resp: 122778
Ion Ratio Lower Upper
278 100
139 16.8 13.1 19.7
279 23.9 19.3 28.9

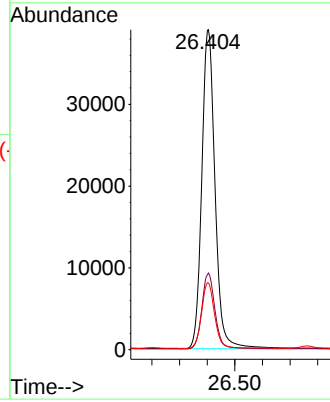
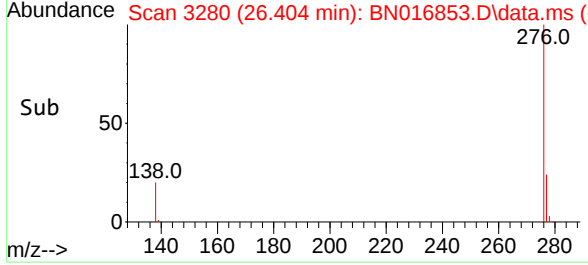




#41
Benzo(g,h,i)perylene
Concen: 0.400 ng
RT: 26.404 min Scan# 3280
Delta R.T. -0.003 min
Lab File: BN016853.D
Acq: 08 Oct 2021 20:32



Tgt Ion: 276 Resp: 129716
Ion Ratio Lower Upper
276 100
277 24.0 19.0 28.4
138 20.9 17.0 25.6



Instrument :
BNA_N
ClientSampleId :
S-836-K1-SO-9-10-092921MS

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